

Form PTO-1449
(REV. 8-83)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTORNEY DOCKET NO.:
053844-5002-0110/608,997
APPLICATION NO.:
Not Yet Assigned

INFORMATION DISCLOSURE CITATION

(Form PTO-1449 Modified 5/95)
(Use several sheets if necessary)APPLICANT:
Darwin J. Prockop *et al.*FILING DATE:
Herewith 6/27/03GROUP ART UNIT: 1632
Not Yet Assigned

U.S. PATENT DOCUMENTS

EX. INIT	DOCU- MENT	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
RMK		4,391,909	07/83	Lim, Franklin	435	1.1	
		4,997,443	03/91	Walthall <i>et al.</i>	623	23.72	
		4,902,295	02/90	Walthall <i>et al.</i>	623	23.72	
		4,942,129	07/90	Goosen <i>et al.</i>	435	182	
		4,806,355	02/89	Goosen <i>et al.</i>	424	424	
		5,314,471	05/94	Brauker <i>et al.</i>	623	23.72	
V		5,334,640	08/94	Desai <i>et al.</i>	524	56	
RMK		5,344,454	09/94	Clarke <i>et al.</i>	623	23.72	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

RMK	Ala-Kokko <i>et al.</i> , 1991, J. Biol. Chem. 266:14175-14178
	Andersson <i>et al.</i> , 1993, Int. J. Dev. Neurosci. 11:555-568
	Andreason <i>et al.</i> , 1988, BioTechniques 6:650-660
	Anklesaria, 1987, PNAS USA 84:7681-7685
	Applebaum <i>et al.</i> , 1992, Blood 80(6):1608-1613
	Azizi, 1996, Ann. Neurol. (suppl) 121:T236
	Benayahu <i>et al.</i> , 1989, J. Cell Physiol. 140:1-7
	Bennett <i>et al.</i> , 1991, J. Cell. Sci. 99:131-139
	Beresford <i>et al.</i> , 1992, J. Cell. Sci. 102:341-351
	Bienzle <i>et al.</i> , 1994, Proc. Natl. Acad. Sci USA, 91:350-354
	Bjorklund, 1993, Nature 362:414-415
V	Bradham <i>et al.</i> , 1994, J. Cell Physiol. 158:61-68
RMK	Bruder <i>et al.</i> , 1997, J. Biol. Biochem. 64:278-294

EXAMINER

Roh J. Kelly

DATE CONSIDERED

5/25/05

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449 (REV. 8-83)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY DOCKET NO.: 053844-5002-011	10/608,997 APPLICATION NO.: Not Yet Assigned
INFORMATION DISCLOSURE CITATION (Form PTO-1449 Modified 5/95) (Use several sheets if necessary)		APPLICANT: Darwin J. Prockop <i>et al.</i>	
		FILING DATE: Herewith <u>6/27/03</u>	1632 GROUP ART UNIT: Not Yet Assigned
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
PK	Brütle <i>et al.</i> , Current Opinion in Neurobiology, 1996, 6:688-695		
	Caplan, 1991, J. Orthop. Res. 9:641-650		
	Carter <i>et al.</i> , 1992, Blood 79:356-364		
	Castro-Malaspina <i>et al.</i> , 1980, Blood 56:289-301		
	Considine <i>et al.</i> , 1995, J. Clin. Invest. 95:2986-2988		
	Defer <i>et al.</i> , 1996, Brain 119:41-50		
	Freed <i>et al.</i> , 1992, N. Engl. J. Med 327:1549-1555		
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	Kang <i>et al.</i> , 1993, J. Neurosci. 13:5203-5211		
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	McKay, 1997, Science 276:66-71		
	Mercer <i>et al.</i> , 1992, In: Antisense Strategies, Ann. IV. Y. Acad. Sci. Biol. 660:209-218		
V	Nakahara <i>et al.</i> , 1991, J. Orthop. Res. 9:465-476		
PK	Niedzwiedski <i>et al.</i> , 1993, Biomaterials 14:115-121		
EXAMINER	John A. Kelly	DATE CONSIDERED	5/25/05
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Form PTO-1449 (REV. 8-03)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY DOCKET NO.: 053844-5002-01	10/608,997 APPLICATION NO.: Not Yet Assigned
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		FILING DATE: Herewith 6/27/03	1632 GROUP ART UNIT: Not Yet Assigned
RUK		O'Hara <i>et al.</i> , 1991, Exp. Hemat. 19:878-881	
		Ohgushi <i>et al.</i> , 1989, Acte. Orthop. Scand. 60:334-339	
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		Prockop, 1997, Science 276:71-74	
		Rosenstein, 1995, Exp. Neurol. 133:1-6	
		Sanberg <i>et al.</i> , 1997, Nature Med. 3:1129-1132	
		Simmons <i>et al.</i> , 1991, Blood 78:55-62	
		Smith <i>et al.</i> , 1993, Mature Genet. 5:397-402	
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		Sokolov <i>et al.</i> , 1993, Biochemistry 32:9242-9249	
		Spencer <i>et al.</i> , 1992, N. Engl. J. Med. 327:1541-1548	
		Stewart <i>et al.</i> 1993, Blood 81:2566-2571	
RUK		Toneguzzo <i>et al.</i> , 1986, Mol. Cell. Biol. 6:703-706	
EXAMINER <i>Robert A. Kelly</i>		DATE CONSIDERED 5/25/05	
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**U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE**

ATTORNEY DOCKET NO.:
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10/608,997 Sheet 4 of 7
APPLICATION NO.:
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INFORMATION DISCLOSURE CITATION

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APPLICANT:
Darwin J. Prockop *et al.*

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Form PTO-1449 U.S. DEPARTMENT OF COMMERCE
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U.S. PATENTED DOCUMENTS

EX INIT	DOCU - MENT	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
<i>DK</i>		4,904,259	February 1990	Itay	435	325	
<i>DK</i>		5,082,670	January 1992	Gage et al.	424	520	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

DK Rosenberg et al., 1988, Science 242:1575-1578
DK Gage et al., 1991, Trends in Neurosciences 14:328-333
 Freed et al., 1990, Progress in Brain Research 82:11-21
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DK Gage et al., 1987, Neuroscience 23:795-807
 Sloan et al., 1991, Trends in Neurosciences 14:341-346

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**SUPPLEMENTAL
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(Form PTO-1449 Modified 5/95)
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APPLICANT:
Darwin J. Prockop, et al.

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OTHER DOCUMENTS (including Author, Title, Date, Permanent Pages, Etc)

BK	El-Badri-Dajani et al., 1996, Cell Transplantation 5:5S2:36
	Denizot et al., 1998, Biochimica et Biophysica 1402:209-215
	Huss et al., 1995, Cell Transplantation, 4:483-491
	Kadiyala et al., 1997, Cell Transplantation 6:125-134
BK	Sykes and Sachs, 1990, Immunology 2:401-417

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